United States Environmental Protection Agency – Region 2 Response and Prevention Branch 2890 Woodbridge Ave, MS 211 Edison, New Jersey 08837

CERCLA Removal Action Daily Work Order

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Site Name:	Niagara Falls Boulevard Site	Co	ntract #:	EP-S2-15-01
DO #:	0023		Date:	October 01 through October 4, 2016
Site ID:	A23Q		Shift:	07:30-18:00
EPA Region:	Region 2		OSC:	Eric Daly
Contractors:	Guardian Environmental Services		RM:	Frank Rodriguez
Monitors:	n/a	Work	Order#:	24

		Person	nnel Authorized	(Daily Hours)	0.000						
	Description	Hrs		Description			Description	Hrs			
1	RM	10		Field Accountant	10	3	Carpenters	10			
2	Operators	10 1		T&D Coordinator 10							
3	Techs	10	1	Health & Safety	10						
Equipment and Expendable Materials Authorized											
Description		to the state of the state of	Qty					Qty			
Air Compressor-100 psi		1	1700 linear feet of 6 foot chain link fence with base plates, hardware, sand bags. (Area 5 and 1 fencing) (as of 8-28-16)			1					
60k lbs-65k lbs Excavator with thumb			1	8X28 Dress out/screen	8X28 Dress out/screening trailer			1			
Exhaust fans for GNBC air system		4	Forklift- walkie, (Pallet Jack)				1				
Non-Haz Debris Roll Off		1	GES Vehicle (3 picku	GES Vehicle (3 pickup trucks)			3				
5kw-10kw Generator		6	Plywood-Enough for Box	Plywood-Enough for pathway from parking lot to Area 9 Conex Box							
Office Trailer Large (8'*40')		2	Portable Toilet (clean	Portable Toilet (cleanout twice per week starting 06/03/16)							
Canopy-10x10			2	Skid Steer	Skid Steer						
300 linear feet of 6 foot chain link fence with base plates, hardware and sand bags (GNBC Office work area)		1	Skid Steer Attachmen	Skid Steer Attachment: Bucket							
Car port canopy for Decon Tent		2	Skid Steer Attachmen	Skid Steer Attachment: Forks							
Cubic Yard Boxes		100	Skid Steer Attachmer	Skid Steer Attachment: Grapple Bucket							
185 CFM air compressor with 300 foot air house		0	Storage Conex Conta	Storage Conex Container (40')							
Core Drill		0	Stump Grinder	Stump Grinder							
Expendable Inventory (PPE, Poly rolls, Liner bags, Level C respirator radioactive particle cartridges)			Super Sacks			300					
Fork Lift- telescopic 6000 lb off road		1	Wash Stand	Wash Stand			1				
Office Chair	Office Chairs		10	Wireless Internet Rou	Wireless Internet Router			2			
Office Traile	Office Trailer Small (8'x 20') Crew & Instrument		2	Wood Chipper	Wood Chipper						
Mini Excava	Mini Excavator- <10 K lbs.		1	2,000-4000 gallon wat	2,000-4000 gallon water tank						
Pressure Wa	Pressure Washer- 2500-<3000 psi			34,000 pound excavat	34,000 pound excavator						

- FCA authorized off-site hours for 1900-55, invoices, and ordering services/supplies. Please provide 1900-55 electronically to OSC for review when off-site. 1900-55 can be compiled in date ranges when verbally authorized by OSC.
- 2. T&D Coordinator authorized Off-Site hours to finalize T&D Award.
- 3. RM schedule Conex Box Containers delivery for excavated material storage.
- 4. Relocate stone ramp in GNBC Office Area, excavate specific hot spots as per Weston gamma survey.
- 5. Setup staging areas, loading areas, temporary fencing, high visibility fencing, "no trespassing" signage, plywood pathway and Conex containers as per meeting.
- 6. Consolidate concrete pieces and heavy brush within Area 5.
- 7. Initiate excavation of contaminated material in Area 5. Then safely transfer excavated material in super sacks to staging (DBA Rates).
- 8. Continue to coordinate with the City of Niagara to gain access to water hydrant and obtain water meter.
- 9. Request update from electric company regarding light poles in Areas 1 & 5 but also on the entire site (Poles that will eventually need to be removed in all areas).
- 10. Obtain: additional temporary fencing as needed, 2,000-4000 gallon water tank, tarps for coverage of staged soil, one additional generator, finalize procurement for 34,000 pound excavator to be mobilized the week of October 3, 2016. Survey, clear and demob: Wood Chipper and Stump Grinder.
- 11. Check to ensure heaters work in office trailers.
- 12. Individual crew members may work different positions within a work day depending on need (For example an operator could work as a carpenter one day).

OSC needs to be notified when off-site hours worked & for what specific task. Extended work hours authorized as needed by the OSC and will be listed in next DWO.

I certify that the above work is ordered and authorized by the contractor in the performance of the above cited delivery order.

I acknowledge receipt of this work order

Signature of OSC

Signature of Contractor's Representative

Cows M. Daly